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	Application No.	Applicant(s)
Notice of Allowability	10/560,973	PERRAUT ET AL.
	Examiner	Art Unit
	Ann Y. Lam	1641
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in) or other appropriate commi RIGHTS. This application is s	n this application. If not included unication will be mailed in due course. THIS
 This communication is responsive to <u>July 30, 2007</u>. 	S and will Er 1500.	
2. 🛛 The allowed claim(s) is/are <u>8-13</u> .		
 Acknowledgment is made of a claim for foreign priority u a)		or (f).
•		a Na
2. Certified copies of the priority documents have	• •	
3. Copies of the certified copies of the priority do	ocuments have been received	in this national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file MENT of this application.	a reply complying with the requirements
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 	nitted. Note the attached EXA es reason(s) why the oath or	AMINER'S AMENDMENT or NOTICE OF declaration is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.	
(a) including changes required by the Notice of Draftspers	son's Patent Drawing Review	v (PTO-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) including changes required by the attached Examiner' Paper No./Mail Date	's Amendment / Comment or	in the Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	l.84(c)) should be written on the header according to 37 CF	ne drawings in the front (not the back) of R 1.121(d).
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 	sit of BIOLOGICAL MATE FOR THE DEPOSIT OF BIO	ERIAL must be submitted. Note the DLOGICAL MATERIAL.
	Ann	am (
Attachment(s)	Miller	Parelli oxamine)
I. Motice of References Cited (PTO-892)		formal Patent Application
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ∐ Interview St Paper No./	ımmary (PTO-413), Mail Date
B. ☐ Information Disclosure Statements (PTO/SB/08),	7. 🔲 Examiner's	Amendment/Comment
Paper No./Mail Date I.	8. 🛭 Examiner's	Statement of Reasons for Allowance
	9.	

Allowable Subject Matter

Claims 8-13 are allowed.

The following is an examiner's statement of reasons for allowance: the prior art does not teach or suggest a method of assaying comprising producing an image of a light beam diffused by a sample, wherein said image comprises, among other zones, a meniscus zone, examining the spatial structure of the image and distribution of light energy in the image with respect to a reference, and measuring noises which are created by the sample. The prior art teaches away from producing an image of the meniscus zone, as such a method would include noise from the meniscus zone, while Applicant's method includes noise reduction but includes an image of the meniscus zone.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Modlin et al., 6,071,748, teaches measuring a volume away from the meniscus to avoid noise. Kraft et al. 4,488,812, teaches covering the upper portion of a container to avoid errors due to meniscus reflection and scattering.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ann Y. Lam whose telephone number is 571-272-0822. The examiner can normally be reached on Mon.-Fri. 10-6:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Long Le can be reached on 571-272-0823. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.